

Detailed Expression of Interest Document

Expression of Interest (EOI) for Creation of a dedicated IT set up in Tripura State Electricity Corporation Limited

1. INTRODUCTION

In accordance with MOU between Ministry of Power, Government of India and Government of Tripura in August 2003, Government of Tripura has introduced reforms and restructured the power sector in the state with objectives to improve the efficiency of services and sustainable development of the sector. In view of the above, Department of Power, Government of Tripura has been corporatized with the name of Tripura State Electricity Corporation Limited (TSECL) that started functioning w.e.f. 1st January 2005. As per Electricity Act 2003, TSECL is considered as a deemed licensee who is responsible for generation, transmission and distribution of Power in Tripura.

TSECL intends to create a dedicated IT set up comprising 15 nos. of Engineers having Information Technology/ Computer Science & Telecommunication Engineering background to look after both the existing and upcoming IT infrastructures of the Corporation on contract or deputation basis through outsourcing by engaging NIELIT/ NIC/ other Power Sector Utility or equivalent agencies for discharging the tasks listed under Scope of Work.

2. SCOPE OF WORK

The dedicated IT team of the Corporation will have the following responsibilities.

- Existing Centralised IT enabled (*Data Centre based*) billing system maintenance for sustainable day to day operation;
- Extension/ roll out of IT enabled (*Data Centre based*) billing system in remaining area of TSECL;
- Roll out of Smart metering system;
- Roll out of Pre-paid metering system including vending;
- Implementation of ERP system in TSECL;
- Operation and maintenance of Smart Grid pilot system including extension thereof;
- Develop, implement and maintenance of IT enabled consumer services like Central Customer Care facility, Online payment, Bill information through SMS service, Websites, Mobile App, etc.;
- Oversee all technology operations (e.g. network security) and evaluate them according to established goals of TSECL;

- Devise and establish IT policies and systems to support the implementation of strategies set by the management of TSECL;
- Analyze the business requirements of all departments to determine their technology needs;
- Purchase efficient and cost effective technological equipment and software;
- Inspect the use of technological equipment and software to ensure functionality and efficiency;
- Identify the need for upgrades, configurations or new systems and report to the TSECL management;
- To develop an IT enabled system to evolve a synergy effect in TSECL through effective and efficient functioning of its different wings;
- IT infrastructure systems/tentative software implementation list for Project Director (IT) and Project Managers (IT) & Project Executives (IT) are annexed herewith as *Annexure – 1 & Annexure – 2* respectively.
- Besides above, any IT related activity for both existing and upcoming IT infrastructures of TSECL.

3. ELIGIBILITY CRITERIA OF THE AGENCIES

3.1 NIELIT/ NIC/ other Power Sector Utility or equivalent agencies are eligible to participate in the EOI.

3.2 The Firms/ Agencies which were black listed/ debarred in their history by any Government Organization/ State or Central PSU are not eligible to participate in the EOI. In this regard, a self declaration is to be submitted by the authorized signatory of the Firm/ Agency in the prescribed format enclosed herewith (*Annexure – 3*).

4. DETAILS OF MANPOWER REQUIREMENT

Sl. No.	Designation/ Possible place of posting	No. of manpower requirement	Maximum Age Limit	Educational Qualification	Working Experience
1.	Project Director (IT) <i>(likely to be posted at TSECL Headquarters, Agartala)</i>	01	65 Years	B.E. / B.Tech. in Information Technology/ Computer Science & Telecommunication Engineering OR Master Degree in Computer Science/ Applications/IT/Electronics	Minimum 20 years post qualification experience in reputed industry/ organization related with power sector. However, in case of deserving candidates, the limit of 20 years may be trimmed down. The

					<p>desired candidates should have –</p> <ul style="list-style-type: none"> • Past and proven experience as IT Director/ Project Director or similar role; • Experience in analysis, implementation and evaluation of IT systems and their specifications; • Sound understanding of computer systems (hardware/software), networking, etc; • Sound knowledge in SAP, ERP and Oracle; • Experience in controlling information technology budget; • Excellent organizational and leadership skills; • Outstanding communication abilities. <p><i>Preference will be given to the IT professionals in Power Sector.</i></p>
2.	<p>Project Manager (IT)</p> <p><i>(likely to be posted at TSECL Headquarters, Agartala)</i></p>	03	50 Years	<p>B.E. / B.Tech. in Information Technology/ Computer Science & Telecommunication Engineering</p> <p style="text-align: center;">OR</p> <p>Master Degree in Computer Science/ Applications/IT/Electronics</p>	<p>Minimum 10 years post qualification experience in reputed industry/ organization related with power sector. However, in case of deserving candidates, the limit of 10 years may be trimmed down. The desired candidates should have –</p> <ul style="list-style-type: none"> • Past and Proven experience as Project Manager/ IT coordinator or similar role; • Experience in network management and help desk support is appreciated; • Solid knowledge of IT systems and applications; • Understanding of TCP/IP protocols and LAN/WAN configuration; • Sound knowledge in SAP, ERP and Oracle; • Ability to troubleshoot and repair issues; • Strong communication and interpersonal skills;

					<ul style="list-style-type: none"> • Excellent organizational and coordination abilities. <p><i>Preference will be given to the IT professionals in Power Sector.</i></p>
3.	<p>Project Executive (IT)</p> <p><i>(likely to be posted at Districts of Tripura or TSECL Headquarters, Agartala)</i></p>	11	40 Years	<p>B.E./ B.Tech. in Information Technology/ Computer Science & Telecommunication Engineering</p> <p style="text-align: center;">OR</p> <p>Master Degree in Computer Science/ Applications/IT/Electronics</p>	<p>Minimum 3 years post qualification experience in reputed industry/ organization related with power sector. However, in case of deserving candidates, the limit of 3 years may be reduced. The desired candidates should have –</p> <ul style="list-style-type: none"> • Past and Proven experience as Projective Executive/ IT Executive/ IT Analyst/ IT Consultant or similar role; • Experience in project management; • Knowledge of databases, system security and troubleshooting; • Understanding of business practices; • knowledge in SAP, ERP and Oracle; • Excellent communication skills; • Analytical mindset; • Problem-solving aptitude. <p><i>Preference will be given to the IT professionals in Power Sector.</i></p>

5. TERMS & CONDITIONS

5.1 Agencies are required to collect the bio-data from the Candidates as per annexed format (*Annexure – 4*).

5.2 Mode of Engagement: On contract or deputation basis through outsourcing by engaging agency like NIELIT/ NIC/ other Power Sector Utility or equivalent agencies.

5.3 Initial selection will be done by the outsourcing agency concerned itself and prepare a list of candidates at 1: 3 ratio i.e. 3 potential candidates against each post. Such panel of potential candidates along with their bio-data is to be provided along with the Technical Offer by the agencies. Final selection will be done by TSECL out of the said panel for

engaging through outsourcing on contract/ deputation basis through the agency concerned.

- 5.4** TSECL will evaluate and select the candidates based on criteria mentioned in *Annexure – 5*.
- 5.5 Earnest Money Deposit:** The Technical Offer should be accompanied by an Earnest Money Deposit of Rs.50, 000/- (*Rupees Fifty Thousand only*) in the form of a Demand Draft/ Banker Cheque on any Nationalized/ Scheduled Bank in favour of TRIPURA STATE ELECTRICITY CORPORATION LIMITED payable at Agartala in a separate sealed envelope. The earnest money will be returned to the unsuccessful bidders, after issuance of LOA to the successful bidder. Bids without the Earnest Money Deposit as above will not be accepted, opened and will be summarily rejected. However, all the State or Central Government agencies like NIELIT, NIC, etc. are exempted from submission of the said Earnest Money.
- 5.6 Security Deposit:** The successful bidder shall furnish a Bank Guarantee (*as per the Format attached as Annexure – 6*) from any Nationalized Bank/ Scheduled Bank, on a Stamp Paper value of which should be in accordance with the Stamp Act, as Contract Security Deposit, for a value equal to 10 % (ten per cent) of the Contract Price, valid for the entire period of the contract plus a period of 3 (three) months, to enable lodging of any claims, arising due to failure on Agency's part. Contract Price will be determined based on monthly quoted amount inclusive of all for 15 numbers of manpower. As an alternative, the Agency may furnish a Demand Draft/ Banker Cheque of equal amount on any Nationalized/ Scheduled Bank in favour of TRIPURA STATE ELECTRICITY CORPORATION LIMITED payable at Agartala; money of which will be returned by the Corporation after satisfactory completion of work. However, all the State or Central Government agencies like NIELIT, NIC, etc. are exempted from submission of the said Security Deposit.
- 5.7 Terms of Payment:** Payment for the hired manpower will be made to the agency concerned on monthly basis against submission bills in triplicate along with works sheet of work carried out by the dedicated IT team during the month for which bill claimed.
- 5.8 Taxes:** Taxes shall be applicable as per GST and IT rules of the Government.
- 5.9 No extra charge:** The charges quoted by the Bidder in his Bid and accepted by the Corporation in the Contract will be inclusive of the costs of hired manpower's monthly salary, EPF & ESI Contribution by the employer as per Govt. statutory law (*to be paid by*

the Agency concerned), Administrative and other charges of the Agency, their travelling, lodging and boarding, telephone/ mobile bills and also all incidental expenses, etc. No separate charges will be payable by the Corporation on any such account. However, for official movement, vehicle may be provided as and when required on demand.

- 5.10 Confidentiality of data and documents:** The Intellectual Property Rights (IPR) of the data collected as well as the deliverables produced for the Corporation shall remain with the Corporation. No one shall utilize or publish or disclose or part with, to a third party, any part of the data or statistics or proceedings or information collected for the purpose of this assignment or during the course of the assignment for the Corporation, without the express written consent of the Corporation. The hired manpower shall be bound to hand-over the entire set of records of assignment to the Corporation before the expiry of the contract and before the final payment and release of Bank Guarantee by the Corporation.
- 5.11 Conflict of interest:** The manpower hired by the Corporation, shall in no case represent or give opinion or advice to others in any matter which is adverse to the interest of the Corporation.
- 5.12** There is no provision of pension from Government of Tripura or Tripura State Electricity Corporation Limited.
- 5.13** Either party can terminate the contract by giving 30 days' notice or paying 1 (one) month contract emoluments.
- 5.14** In the event of any dispute or difference arising under the agreement between the parties (*TSECL and Agency concerned*) shall be settled down in the High Court of Tripura or any other District Courts of Tripura.
- 5.15** TSECL reserves the right to cancel the whole process or any bidder including the lowest bidder without assigning any reason thereof.

6. SUBMISSION OF EOI BID AND BIDDING PROCEDURE

- 6.1.** The duly completed Bid as described below, in a sealed envelope, super-scribed "*EOI for Hiring of IT professionals under TSECL*" should be submitted to the Director (Finance), Tripura State Electricity Corporation Limited, Bidyut Bhavan, North Banamalipur, Agartala, Tripura (west), Pin – 799001 so as to reach the same within the stipulated time as mentioned section 10 of this document. In the event of the specified date for the submission of the bids being declared a holiday, the bids will be received

up-to the appointed time on the next working day of TSECL. Any bid received after the above mentioned deadline will be rejected and may be returned un-opened.

6.2. The Bid shall comprise of two parts, i.e. (i) Technical Offer and (ii) Financial Offer as follows:

(i) The Technical Offer as per the format given at **Annexures – 7, 7A, 7B and 4** shall be submitted in a sealed envelope which must be clearly marked as “*EOI for Hiring of IT professionals under TSECL (Technical Offer).*”

(ii) The Financial Offer as per the format given at **Annexures – 8 & 8A** shall be submitted in a separate sealed envelope which must be clearly marked as “*EOI for Hiring of IT professionals under TSECL (Financial Offer).*”

Note: Technical Offer and Financial Offer should be in two different envelopes marked as mentioned above. These two sealed envelopes should be submitted in a single large envelope / packet marked as mentioned in section 6.1.

Basis of Bid Evaluation

(i) Technical Evaluation

6.3. The bidders are required to furnish complete information about their Firm/ Agency in the Forms appended with this document; based on which TSECL will determine the eligibility of the Firm/ Agency which will be binding on all concerned. TSECL reserves the right to fix the base criterion for determining the eligibility of the Firms/ Agencies depending on the number of response received against the EOI.

6.4. The technical bid will carry maximum marks of 100, with Qualifying Minimum total score of 60%. The Evaluation Committee nominated by the Corporation shall evaluate the bids on the basis of following criteria:

Sr. No.	Particulars	Weightage
1	Experience of the agency in similar nature of work	30 %
2	Bio-data of the panel of proposed human resource to be hired by TSECL (<i>to be submitted in the prescribed format as per Annexure – 4</i>)	70 %

6.5. The Evaluation Committee will identify suitable bidders based on evaluation of the technical bid and if considered necessary, may also call for technical discussion/ presentations from the identified bidders. On the basis of the technical bids submitted and on the basis of discussions and presentations, if any, the bidders would be short listed. The

financial bid of short listed / technically qualified bidders will only be opened for further evaluation.

(ii) Financial Evaluation

6.6. Among the financial offers (*monthly financial involvement of TSECL for outsourcing 15 numbers of IT professionals*), the lowest offer(s) will be given a financial score of 100 and the others will be given pro rata scores.

6.7. A composite score (weighted average) of technical and financial scores will be worked out for each Firm/ Agency. While calculating the composite score, the weightage shall be 50% for technical score and remaining 50% for financial score.

6.8. The selection of the Firm/ Agency shall be based on the highest scores.

7. DEVIATIONS

The bidder must ensure that Technical and the Financial Offers submitted by him satisfy all the Terms and Conditions specified in the EOI. In case of any deviations from the requirements of this EOI, the bidder shall specifically bring out the same in a separate Sheet to be enclosed with the Technical Bid, entitled “Schedule of Deviations”, and make a reference to the same in covering note of the bid. In absence of any such schedule, it shall be deemed that the bidder has no deviation, and bidder shall be meeting all the requirements as per the EOI specifications. The Corporation reserves the right to reject any bid, based on any deviation taken by the bidder, or otherwise, without assigning any reason thereof.

7.1 Any revision/ correction in the bid after opening of the bids will not be allowed. Any such revision will render the bid as non-responsive, and also result in forfeiture of earnest money deposit.

7.2 The bidder shall make in his bids such disclosures as may be required to ascertain that the bidder has no conflicting interest in undertaking the proposed assignment.

8. PRE-BID DISCUSSION & BID OPENING

- **Pre-Bid Discussion:** In the interest of bidding agencies, a pre-bid session will be held at TSECL Corporate Office, Bidyut Bhavan, North Banamalipur, Agartala on the scheduled date and time mentioned under section 10 of this document.
- **Opening of Technical offers:** The Technical Offers of the Bids will be opened on the scheduled date and time mentioned under section 10 of this document at TSECL

Corporate Office, Bidyut Bhavan, North Banamalipur, Agartala and after scrutiny of the technical offers, bidders who have qualified for further evaluation will be intimated. The Bidders shall clearly mention the name, designation and contact details of the person to be informed in their organization regarding such intimation and regarding queries /clarifications, if any.

- **Opening of Financial offers:** The Financial Offers will be opened on the scheduled date and time mentioned under section 10 of this document at TSECL Corporate Office, Bidyut Bhavan, North Banamalipur, Agartala in presence of the intending qualified bidders or their representatives. The representative of such bidders desirous of attending shall bring with him duly signed Letter of Authority.

9. AWARD OF APPOINTMENT ON CONTRACT

9.1 Contract Finalisation:

9.1.1 On completion of evaluation of the technical and financial offers of the bids received and after finalisation of the successful bidder(s), the Corporation will ask the agency concerned to intimate the potential candidates as per list provided along with Technical Offer to visit TSECL Corporate Office, Agartala for final selection by TSECL. For this purpose, TSECL will not pay any TA/ DA to any candidate or Firm/ Agency concerned. After selecting the 15 candidates to be hired by TSECL through agency concerned on contract/ deputation basis, Corporation will issue a 'Letter of Award (LOA)' to the successful bidder and asked to sign the contract agreement.

9.1.2 Within 15 (fifteen) days of issue of the LOA, the successful bidder shall have to enter into a contract agreement with the Corporation by submitting the Contract Security Deposit in form of Bank Guarantee/ Demand Draft/ Banker Cheque as mentioned in Section 5.6 of this document.

If the successful bidder fails to enter into the said Contract within the specified period, the Earnest Money Deposited by the bidder will be forfeited and the Corporation may exercise its right to invite the next-in-line 'successful bidder' to award him the Contract following the process as mentioned in section 9.1.1. The Corporation may also exclude the former bidder from all assignments/ EOI/ Tender processes in future.

9.1.3 The Corporation reserves the rights, as follows:

- i) To award the Contract against this EOI to a single bidder for all the work or to a number of bidders.

- ii) To decide to cancel this EOI, and not to proceed further in the matter, at any stage of the bidding or analysis of the Bids and also accept or reject any or all bids, without giving any explanation, whatsoever. In case of cancellation, the Corporation shall have discretion to decide whether to return or not the un-opened portions of the Bidders' documents and also how to deal with the documents retained by the Corporation.
- iii) The Corporation will disqualify the Firms/ Agencies if 1) any bidder found canvassing in the office of the Corporation during the bidding process 2) any bidder who has worked with the Corporation in the past but has failed to deliver appropriate output for similar type of tasks as mentioned in section 2 of this document.

9.2 Operation of the Contract:

- 9.2.1 Manpower shall be hired initially for a period of 2 (two) years; which may be extended further on mutual agreement basis.
- 9.2.2 The Corporation is not responsible for any accidents occurred at the time of execution of the works under this assignment. Members of the team visiting the power station/ field areas or any related sites, in connection of the assignment should have a good knowledge of safety precautions at the premises being visited.

9.3 Termination of Agreement: The Corporation may terminate the contract agreement on the following grounds:

- 9.3.1 The hired manpower is unable to accomplish the assigned works;
- 9.3.2 Quality of the assigned works is not to the satisfaction of the Corporation;
- 9.3.3 The hired manpower fails in timely achievement of the milestones as decided by the Corporation;
- 9.3.4 The hired manpower/ agency concerned commits any material or persistent breach of its obligations under the contract (which in the case of a breach capable of remedy, shall not have been remedied within 15 days of intimation), or hired manpower are found lacking in honesty and integrity;
- 9.3.5 The agency concerned becomes insolvent;
- 9.3.6 The Corporation reserves the right to terminate the contract, by giving 30 days' notice in writing or at any point of time by paying 1 (one) month contract emoluments to the agency concerned. In such event, the Contract Security Deposit will stand forfeited.
- 9.3.7 The termination will be without prejudice to either party's rights accrued before termination.

9.4 Governing law: The contract shall be governed by and construed in accordance with the laws of the Republic of India.

10. IMPORTANT DATES

- Pre-Bid Discussion : 30.03.2019 at 03:30 P.M.
- Last date of Receipt of Proposal : 12.04.2019 up to 01:30 P.M.
- Date of Opening of Technical offers : 17.04.2019 at 03:30 P.M., if possible.
- Date of Opening of Financial offers : Will be intimated to the bidders who have been found eligible on evaluation of Technical Offers.

Sd/-
(Swapan Kumar Saha)
Director (Finance) (I/C)
Tripura State Electricity Corporation Limited

IT infrastructure systems/tentative software implementation list for Project Director (IT)

Project Director (IT) has to develop IT Infrastructure including Computer Hardware, Data Centre, Network Operations, Communication Backbone, Centralize Application Softwares, Web-based front end, Mobile Apps, Business Dashboards and Migration of existing systems to new platform, etc. All system should be future ready with various Central Government agencies norms by PFC, REC, MoP, ISGF, POSOCO, PTC India etc. and State Government norms as per TERC, GoT, TSECL and as per Consumer/ Supplier and Employees’ requirement of TSECL.

Sr No.	Application Name	Front End/ App Server	Back End/ DB	Project
1	Web Self Service	.Net, IIS	MS SQL Server 2008 Enterprise	RAPDRP
2	Customer Relationship Management System (CRM)	.Net, IIS	MS SQL Server 2008 Enterprise	RAPDRP
3	Disconnection System (DC)	Java, Oracle Application Server 10g	Oracle Database 11g Enterprise Edition	RAPDRP
4	Energy Audit (EA)	Java, Oracle Application Server 10g	Oracle Database 11g Enterprise Edition	RAPDRP
5	New Connection System (NC)	Java, Oracle Application Server 10g	Oracle Database 11g Enterprise Edition	RAPDRP
6	Network Data Management (NDM)	Java, Oracle Application Server 10g	Oracle Database 11g Enterprise Edition	RAPDRP
7	R-APDRP MIS	Oracle BI Publisher Enterprise 11.1.1.5.0	Oracle Database 11g Enterprise Edition	RAPDRP
8	Meter Data Acquisition System	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	RAPDRP
9	Network Analysis (NA)	.Net, IIS	MS SQL Server 2008 Enterprise	RAPDRP
10	Geographical Information System (GIS)	.Net, ESRI	MS SQL Server 2008 Enterprise	RAPDRP
11	Section DTC Mapping	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	RAPDRP
12	Document Management System Corporate Office	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	RAPDRP
13	Group Pay Bill	.Net, IIS	MS SQL Server 2008 Enterprise	RAPDRP
14	Information of Wadi/Vasti	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	RAPDRP
15	EDApp	.Net, IIS	MS SQL Server 2008 Enterprise	RAPDRP
16	WSS App. Admin	.Net, IIS	MS SQL Server 2008 Enterprise	RAPDRP
17	TSECL BI Reports	Oracle BI Publisher Enterprise 11.1.1.5.0	Oracle Database 11g Enterprise Edition	RAPDRP
18	Get SMS	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	RAPDRP
19	Go Green	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	RAPDRP
20	DMSaccts	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	RAPDRP
21	DMS IT	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	RAPDRP
22	Consumption Calculator	.Net, IIS	MS SQL Server 2008 Enterprise	RAPDRP
23	Energy Bill Calculator	.Net, IIS	MS SQL Server 2008 Enterprise	RAPDRP
24	SMS Services	.Net, IIS	MS SQL Server 2008 Enterprise	RAPDRP
25	CRM Web Service	.Net, IIS	MS SQL Server 2008 Enterprise	RAPDRP
26	HT Grievances	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	RAPDRP
27	Consumer Info	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	RAPDRP
28	E-tender Works	Java, Oracle Content Management SDK	Oracle Database 11g Enterprise Edition	Virtualization
29	E-Tender CPA	Java, Oracle Application Server 10g	Oracle Database 11g Enterprise Edition	Virtualization
30	Datawarehouse Application	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
31	Feeder Input Portal	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
32	Bill Revision	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
33	Prepaid Meter System	.Net, IIS	MS SQL Server 2008 Enterprise	Virtualization
34	File Transfer Manager	PHP, Apache Web Server	MySQL	Virtualization
35	TSECL wecsite	PHP, Apache Web Server	MySQL	Virtualization
36	Provident Fund Portal	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
37	Open Access	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
38	Solar Energy System	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
39	Vendor Registration System	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
40	TSECL Biometric System	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
41	Webmail	Atmail, http server	MySQL	Virtualization
42	Canit Spam Filter	http server	MySQL	Virtualization
43	Mobile App Console	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
44	Meeting Compliance Portal	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
45	Employee Portal	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
46	CPF-Pension	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
47	PC Processing	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
48	DTC Tracking	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
49	Online Wallet System	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
50	OCCS	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
51	Meterapp	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
52	PD Amnesty	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
53	ED Application	.Net, IIS	MS SQL Server 2008 Enterprise	Virtualization
54	GARV Service	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
55	HMCP	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
56	HRMS & Payroll System	Oracle E Buisness Suite 11	Oracle Database 11g Enterprise Edition	Virtualization
57	Mahadiscom website beta	PHP, Apache Web Server	MySQL	Virtualization
58	RE Short Term Power Purchase	Java, Apache Tomcat	Oracle Database 11g Enterprise Edition	Virtualization
59	Bank Payment gateways	Java API		Virtualization
60	Roof Top Solar PV System	.Net, IIS	MS SQL Server 2008 Enterprise	Virtualization
61	BI BIG DATA (HANA DashBoard)		SAP HANA	HANA
62	SAP (Core)	SAP	Sybase Database SAP ASE 15.7.0.134	ERP
63	SAP (Custom)	SAP	Sybase Database SAP ASE 15.7.0.134	ERP
64	Centralized Energy Billing System	Java, Apache Tomcat	Sybase Database SAP ASE 16 SP03	ERP

Annexure - 2

List of existing/ Proposed Applications to be implemented by Project Managers (IT) and Project Executives (IT) in TSECL

Sr No	System/Name of application	Tool	DataBase	Remarks	Activity for which application is used	Brief details about the activity and data
A	ERP Core Modules					
1	Finance & Control Module	SAP	Sybase	Client/Server	Centrally monitoring of financial accounting data	The financial processing transactions are all captured to provide the basis via which data is drawn for external reporting. This enables to centrally track financial accounting data.
2	Material Management	SAP	Sybase	Client/Server	Procurement planning & inventory management	Helps to manage and speeds up the procurement and material management activities .
3	Project System	SAP	Sybase	Client/Server	Monitor and control all tasks in project execution	All Project related task like planning, budgeting, execution, asset capitalization upto project settlement are monitored.
4	Plant Maintenance	SAP		Client/Server	Operate the overall maintenance processes	Operates the overall maintenance business processes and deals in planning and scheduled maintenance
B	ERP Custom Modules					
1	Power Purchase	SAP	Sybase	Client/Server	Billing of power purchase	Billing of Central Sector – NTPC, NPCIL . Billing of Generation and Transmission Companies, . Billing of IPPs, small hydro , Bilateral Power Purchase .
2	Distribution Franchise	SAP	Sybase	Client/Server	Generation of invoice for DF	Invoice generation for franchisee area (Bhiwandi & Nagpur Urban).
3	Tariff Regulatory Cell	SAP	Sybase	Client/Server	Consolidation of CGRF & IGRC cases	Monthly Consolidation of IGRC Cases, CGRF Cases . Annual Reporting of SoP . Payment of bills of MERC/ Advocates/ Counsel . Multi Year Tariff Reports .
4	Testing	SAP	Sybase	Client/Server	Testing activities of HT connection	Track all testing requests raised by field offices. Approval for POS (Point of Supply) & testing requests at each level. Log testing results in prescribed format.
5	Non conventional Energy	SAP	Sybase	Client/Server	Billing of power purchase Non conventional Energy sources	Billing of Wind , Solar , Bio mass , small hydro geneartors
6	Load management	SAP	Sybase	Client/Server	Reporting of load management activites	DSS , DSR ,LCP ,monitoring of load shedding activites
C	E-tendering					
1	E-tender Works	Java	Oracle	WEB-BASED	System for online tendering (E-tendering) system for material & services	Vendors can register & participate in Works/Project & Infrastructure Tenders floated by TSECL.
2	E-Tender CPA	Java	Oracle	WEB-BASED	System for online tendering (E-tendering) system for material purchases	Vendors can register & participate in Tenders floated by Material Management cell of TSECL.
D	Other system					

1	Human Resource Management System (HRMS) and related custom modules	Oracle APPs Framework	Oracle	WEB-BASED	system to allow GAD of TSECL to maintain employment history, leaves, work locations etc. of its employees	It maintains details of employees working in TSECL along with organization hierarchy. Custom modules comprises online CR , transfer ,leave application ,legal , disciplinary action , LIR Labour industrial relations , Employee portal
2	Payroll	Java	Oracle	WEB-BASED	system to allow statewide locations to process monthly wage bills of their respective employees.	It generates monthly payroll of employees working in TSECL. It keeps track of employee loans & leaves. Online audit module and cash module are linked to Payroll .
3	TSECL CPF Portal	Java	Oracle	WEB-BASED	Contributory Provident Fund self service portal for employees of 4 companies.	It allows employees of TSECL, MSPGCL, MSETCL & TSECL Holding companies to apply online for CPF advance, final settlement,nominations & pension. Employees can view their PLA slips & loan balances through this portal.
4	Biometric Attendance system	Java	Oracle	WEB-BASED	Biometric Attendance system	Biometric Attendance system for capturing daily attendance of employees working at Corporate off and certification of attendance by respective section heads .
5	RTI information					Submission of information raised in RTI pertaining to IT section
6	Centralized billing System	Java, Spring MVC, Spring Batch, Spring Security, Hibernate JPA, Jasper Reports	Sybase ASE Clustered edition 15.7 SP 137	multi-tiered	Consumer Billing	Consist of four application web modules each for validation, static and financial updation, bill calculation, integration and web module for user interface.
7	Sybase DBA	Sybase ASE Clustered edition 15.7 SP 137	Sybase ASE Clustered edition 15.7 SP 137		Sybase Database Administration of billing database	Major activities are maintainance of database, monitoring, backups and DR replcation.
8	TSECL bigdata (Dashboard)	HANA studio,SAP BO,BODS	HANA in memory database		TSECL dash board, Scheduled reporting, Ad hoc reporting	<p>Billing and collection data of all TSECL consumers (HT and LT) .This data is used for TSECL dash board, Scheduled reporting, Ad hoc reporting</p> <p>TSECL RAPDRP projects's,ERP, New Connection system,NDM, CRM, Energy audit system transactional data for data analytics</p> <p>Meter data acquisition System (MDAS) reading data, meter profile data for analytics</p>
9	Data warehouse	Oracle forms & reports	Oracle	Client/Server		Billing and collection data of all TSECL consumers (HT and LT) is stored in datawarehouse.This data is used for various MIS reports required by TSECL and other statutory organizations. Also used for web bill presentation for online payments

10	MIS reporting	Oracle forms & report	Oracle		ESR	Executive summary reports /MIS reports for MD meeting JV07 collected reports Age wise arrears report Government arrears report
11	Online bill revision	Java	Oracle	web based	for Bill Revision	Online bill revision application is accepted and get it processed to generate the adjustments in billing system.
12	Online ED exemption	Java	Oracle	web based	For ED exemption	Accept the online application for ED exemption from consumer and get it processed.
13	Open access consumer application process system	Java	Oracle	web based	For processing the application for Open Access	Accept the online application for open access from consumer and get it processed.
14	Vendor (Supplier) registration system	Java	Oracle	web based	For online registration of vendor (Supplier)	Accept the online application for vendor registration from vendor and get it processed.
15	Solar AG PUMP System	Java	Oracle	web based	For Solar AG Pump information and details	Captures AG Solar Pump details from application stage to installation stage and quarterly readings.
16	Solar roof top	Java	Oracle	web based	For tracking solar roof top applications.	Accept the online application for rooftop solar from consumer and get it processed.
17	Customer Relationship Management System (CRM)	Microsoft .Net	Oracle	Client/Server	System for tracking complaints/request of Customers	TSECL consumer Grievances System. Consumer can register complaint at TSECL Centralized call center
18	Energy Audit (EA)	Java	Oracle	Client/Server	System for calculation of Townwise / feederwise/DTC wise Energy losses	Energy Audit Town wise / Sub div / Div wise
19	New Connection System (NC)	java	Oracle	WEB-BASED	System for tracking New service connection requests	System for accepting New connection requests
20	Geographical Information System (GIS)			WEB-BASED	ESRI ARC GIS	System for maintaining GIS data of electrical network (HT/LT Line/substation/DTC/Consumers etc)of RAPDRP towns
21	Network Analysis (NA)			WEB-BASED	Technical loss calculation	Technical loss calculation
22	Network Data Management (NDM)	java	Oracle	WEB-BASED	System integrated with EA module and used for data entry of Feeder/DTC/Outage details	Network Assets master like Sub station
23	Meter Data Acquisition System	java	Oracle	WEB-BASED	Used for fetching the reading , load profile, tamper data etc from HT consumers, LTIP consumers , feeder, transformer where modem is installed	This system pulls the data from meter using transparent modems on different intervals. Billing data for HT and LTIP consumers once in a month, Feeders instantaneous data daily and Transformers data once in a month.
24	Mobile Apps	Java	Oracle	Android & IOS App	Consumer app , Employee mitra , New connection, Meter reading , Location capture app	Consumer app for New Connection ,Bill payment , complaints ,self meter reading ,feedback & update contact details . Other employee apps for day to day activities

25	Pre-paid meter application	Microsoft .Net	Oracle	WEB-BASED	Prepaid Vending station functionalities like recharge, view tokens generated for prepaid meters	Consumer uses Prepaid meters by paying advance payment to enjoy continuous electricity supply. Supply gets disconnected as balance gets exhausted.
26	IR/RF meter testing	Testing Tools-IR sniffer, Docklight, RF Sniffer (Ubiqua)			For verification of TSECL IR/RF protocol in meters and interoperability	For verification of TSECL IR/RF protocol in meters procured by TSECL against various tenders and verification of interoperability between Meters and Hand Held Terminals
27	RF/DCU	RF Sniffer (Ubiqua)		WEB-BASED	To view the data downloaded from RF meters by DCUs installed in the pilot area	To view the data downloaded from RF meters by DCUs installed in the pilot area
28	EHV input Integration		Oracle		EHV input Integration	EHV input Integration
29	Urja mitra / NPP integration/ Urja app (PFC/REC)		Oracle		Feeder outage data integration to Urja mitra . Feeder monitoring data to National Power Portal	Feeder outage data integration to Urja mitra . Feeder monitoring data to National Power Portal
30	Feeder outage system		Oracle		Display of Feeder wise outage	Display of Feeder wise outage
31	Feeder input portal for feeder input monitoring		Oracle		Feeder input portal for feeder input monitoring	Day to day reporting on input data of Feeder
32	Non AG target sale monitoring		Oracle		Day to day reporting of Non AG target sale monitoring	Day to day reporting of Non AG target sale
33	Various SMS services	.net	Oracle		Various SMS services to consumers and employees	SMS gateway integration and tenderization process
34	Integration of TSECL services to Aaple sarkar		Oracle		Integration of TSECL services to Aaple sarkar	Integration of TSECL services to Aaple sarkar
35	Holding company arrears		Oracle		Computation of Holding company arrears	Computation of Holding company arrears
36	Reliability indices system for various office level		Oracle		Reliability indices system for various office level	Reliability indices system for various office level
37	Software for Street light consumers arrears adjustments		Oracle		Software for Street light consumers arrears adjustments	Centralized B60 are posted against Street light consumers grant .
38	Group Bill Payment System	Microsoft .Net	Oracle	WEB-BASED	TSECL system for Group consumers to pay centrally	TSECL has provided facility for group consumers to pay centrally at HO. The receipts data is sent to respective offices
39	Mahadiscom website	PHP	Oracle	web based	TSECL's official website	TSECL official Website .Regular maintenance and tenderization process .
40	Document mangement System	JSP	Oracle	web based	Document Tracking system	TSECL Document Tracking system
41	Payment gateway integration and help desk activites				Payment gateway integration and help desk activites	Monitoring day to day activites of Payment gateway integration and help desk

42	HT consumer grievance system	java	Oracle		HT consumer grievance system	HT consumer grievance system
43	PFC reporting system	java	Oracle		D1 to D7 reports with JSON data	D1 to D7 reports with JSON data
44	Online Bill Payment/ Web self service	Java	Oracle	WEB-BASED	This system enables consumers to pay online energy bill , apply for online new connection and lodge complaint	Consumer can pay the energy bill online using Credit/ Debit cards / NetBanking
45	Online cash collection software	Java	Oracle	web based	Web based energy bill collection software	Web based energy bill collection software
46	Data center activities					DC-DR Management & Upgradation Video Conferencing Solution. Network / Server Monitoring & co-ordination New Technology Testing/POC BMS & Civil Infra Co-ordination ISMS & Audit Activities at DC & DR CISO Activites at orgnization level OEM/Vendor Management. Communication Backbone Project (BSNL) Reliance MPLS n internet link project Desktop n Printer AMC/FMS of HO Offices AMC/ATS [HP,Oracle,software licensesetc] Renewal Draft Tender/ Notes n Tender Process Invoice / Bill checking and reply office note of LOA issued. Performance Report collection (from IT centers) and Issue (to vendors) , All Applications and Links checking, Management of scheduled Trainings, Purchase on temporary Imprest, Data Center Material store Management
47	SIM ,LINK, hardware,AMC related activities				Monitoring and billing of SIM ,LINK, hardware,AMC activites	1) Billing of NON-APDRP AND RAPDRP AMR Sim cards and Links. 2) Invoice processing of AMC of Hardware at DC,DR,CCC Bhandup & Pune, IT Centers and other offices. 3) Software Support renewal and procurement of additional licenses under RAPDRP projects(M/s PACE and ADCC). 4) Invoice processing of MPLS/VPN links and SCADA links under RAPDRP project. 5) Network Bandwidth Sewrvice Provider(NBSP) Contract correspondence(Umbrella Scheme) and billing thereof.
48	Optic fibre network				Tenderization and related activities	Optic fibre network at Amaravati . Tender process and allied activities
49	Scada				Supervisory control and data acquisition	Monitoring Scada project activities which is under implementation at 8 towns
50	Smart grid implementation				Tenderization and related activities	Monitoring smart grid implementation activities . DPR , RFP preparation .Tender floated for Amaravati & Congress Nagar division .
51	Enterprise GIS software				Tenderization and related activities	Tenderization and related activities
52	GIS survey tender for non-APDRP towns				Tenderization and related activities	Tenderization and related activities

53	Social media tender				Social media management for social media platforms such as facebook twitter YouTube Instagram etc	Tenderization and related activities for Social media management
54	E-tendering resource				E-tendering resource tenderization and related activities	Providing skilled developers , fuctional consultant , testing consultants and other resources with good experience of developing e-tendering sytem
55	Info portal Activities				RAPDRP Portal user management , Infoportal Management.	RAPDRP Portal user management , Infoportal Management.
56	Oracle DBA				Oracle Database Administartion	<ol style="list-style-type: none"> 1. Installation, configuration, monitoring, management and administration of Database Servers. 2. Performance tuning of Database Servers. 3. Management of storage allocation 4. Management of Backup Policy. 5. Timely Backup & Restoration. 6. Recovery 7. Management of processes related to storage allocation, backup, restoration. 8. Database Security administration. 9. User creation and Privilege management 10. Creation and Management of Schemas, Tablespaces and all types of Database administration activities. 11. Activities related to Database 12. DR Replication 13. DC DR Drill Implementation 15. Service create for Oracle Support
57	Meeting management portal					

SELF DECLARATION OF NON BLACKLIST

“I/ We....., the authorized signatory of the firm/ agency (name and address)do hereby declare that my/ our firm/ agency was never been black listed / debarred by any Government organization/ State or Central PSU as on date to the best of my/ our knowledge and belief”.

Authorized Signatory

Format for Biodata

A. <u>Personal Information</u>			
1. Name in full	:		
2. Whether Currently Working:			
3. Present Designation	:		
4. Office/ Department	:		
5. Scale of Pay	:		
6. Date of Birth	:		
7. Age as on the last date of receipt of application	:		
8. Nationality	:		
9. Full address	:		
<u>Office Address</u>	:		
<u>Permanent Address</u>	:		
10. Present Emoluments	:		

B. <u>Qualification Details:</u>			
a) Educational / Professional Qualification:			
Degree	Name of University/ Institution	Year of passing	% of Marks & Class
i) <u>Academic Qualifications:</u>			
ii) <u>Professional Qualifications:</u>			

b) Details of affiliation with Professional bodies/ institution/ Society:

Sr. No.	Name of the Body	Membership No.	Since When

C. Experience: Details of Posts held from time to time:

Sr. No.	Designation	Basic Pay Scale	Name of employer	Period		Experience		Remarks
				From	To	Yrs	Mon ths	
Total Experience (use separate sheet, if required):								

D. Training: Details of training undergone in India & Abroad				
Name of the training program	Institute where training is received	Period of training	Nature of training	Achievement

E. Ongoing and completed Research Projects and consultancies:

(i) Ongoing Project/ Consultancies:

Sl. No.	Title	Name of the Sponsoring Agency	Period	Grant/ Amount Sanctioned (INR in Lakh)	Nature of the possible outcome of the Project/ Consultancy works

(ii) Completed Projects/ Consultancies:

Sl. No.	Title	Name of the Sponsoring Agency	Period	Grant/ Amount Mobilized (INR in Lakh)	Nature of the outcome of the Project/ Consultancy works

F. List of Academic/ Professional honors received:

G. If selected, minimum time required for joining the post:

H. Any other relevant information:

DECLARATION

I, certify that all the above mentioned information given by the undersigned is correct and complete to the best of my knowledge and belief. I am not aware of any circumstance which may impair my fitness for employment in Tripura State Electricity Corporation Limited and if at any point of time any information is found incorrect, suitable disciplinary action may be taken against me.

Date:

Place:

Signature of the Candidate

Criteria for Evaluation of Candidates**Full Marks: 100**

Sr. No.	Criterion	Maximum Marks						
1.	<p><u>Evaluation on the basis of Achievement:</u></p> <p>Relevant Indian experience for completed IT assignments: 10 marks for first successful completion and 5 marks each for subsequent successful completion of similar IT Projects of DISCOMs.</p>	40						
2.	<p><u>Evaluation on the basis of Experience:</u></p> <table border="1" data-bbox="341 913 1197 1312"> <tr> <td data-bbox="341 913 587 1025">Project Director</td> <td data-bbox="587 913 1197 1025">2 marks each for every year of experience in the field of similar IT Projects of DISCOMs</td> </tr> <tr> <td data-bbox="341 1025 587 1167">Project Manager</td> <td data-bbox="587 1025 1197 1167">4 marks each for every year of experience in the field of similar IT Projects of DISCOMs</td> </tr> <tr> <td data-bbox="341 1167 587 1312">Project Executive</td> <td data-bbox="587 1167 1197 1312">10 marks each for every year of experience in the field of similar IT Projects of DISCOMs</td> </tr> </table>	Project Director	2 marks each for every year of experience in the field of similar IT Projects of DISCOMs	Project Manager	4 marks each for every year of experience in the field of similar IT Projects of DISCOMs	Project Executive	10 marks each for every year of experience in the field of similar IT Projects of DISCOMs	40
Project Director	2 marks each for every year of experience in the field of similar IT Projects of DISCOMs							
Project Manager	4 marks each for every year of experience in the field of similar IT Projects of DISCOMs							
Project Executive	10 marks each for every year of experience in the field of similar IT Projects of DISCOMs							
3.	<p><u>Evaluation on the basis of Professional Qualifications:</u></p> <p>Post Doctoral Degree: 10 marks Doctoral Degree: 8 marks Post Graduate Degree: 6 marks Post Graduate Diploma: 4 marks Graduate Degree: 2 marks</p>	10						
4.	<p><u>Evaluation on the basis of Performance in the Interview:</u></p> <p>By and large 5 questions; each carrying 2 marks will be asked to the candidates for evaluation of performance in the interview.</p>	10						
Total Marks		100						

PROFORMA OF BANK GUARANTEE FOR
CONTRACT SECURITY DEPOSIT

(To be stamped in accordance with Stamp Act)

Ref.

Bank Guarantee No.

Date

To
Tripura State Electricity Corporation Limited
Bidyut Bhavan, North Banamalipur,
Agartala, Tripura (west),
Pin – 799001.

Dear Sir,

In consideration of Tripura State Electricity Corporation Limited (hereinafter referred to as the 'Owner', which expression shall unless repugnant to the context or meaning thereof include its successors, administrators and assigns) having awarded to M/s with its registered /Head office at(hereinafter referred to as 'Contractor' which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns), a Contract by issued of Owner's Letter of Award (LOA) No.....dated.....and the same having been acknowledged by the Contractor, resulting in a Contract bearing No.datedvalued atfor(scope of contract) and the Contactor having agreed to provide a Contract Performance Guarantee for the faithful performance of the entire Contract equivalent tobeing% of the said value of the Contract to the Owner.

We, (Name & Address) having its Head Office at.....(hereinafter referred to as the 'Bank', which expression shall, unless repugnant to the context or meaning thereof, include its successors, administrators , executors and assigns) do hereby guarantee and undertake to pay the Owner, on demand any or all monies payable by the Contractor to the extent ofas aforesaid at any time up to ** (see in note below) (days/month/year) without any demur, reservation, contest, recourse or protest and/or without any reference to the Contractor.

Any such demand made by the Owner on the bank shall be conclusive and binding notwithstanding any difference between the Owner and the Contractor or any dispute pending before any Court, Tribunal, Arbitrator or any other authority. The Bank undertakes not to revoke this guarantee during its currency without previous consent of the Owner and further agrees that the guarantee herein contained shall continue to be enforceable till the Owner discharges this guarantee.

The Owner shall have the fullest liberty without affecting in any way the liability of the Bank under the guarantee, from time to time to extend the time for performance or the Contract by the Contractor. The Owner shall have the fullest liberty, without affecting this guarantee, to postpone from time to time the exercise of any powers vested in them or of any right which they might have against the Contractor, and to exercise the same at any time in any manner, and either to enforce or to for bear to enforce any covenants, contained or implied, in the Contact between the Owner and the Contractor or any other course or remedy or security available to the Owner. The Bank shall not be released to its obligations under these presents by any exercise by the Owner of its liberty with reference to the matters aforesaid or any of them or by reason of any other act of omission or commission on the part of the Owner or any other indulgences shown by the Owner or by any other matter or thing what so ever which under law would, but for this provision have the effect of relieving the Bank.

The bank also agrees that the Owner at its option shall be entitled to enforce this guarantee against the Bank as a principal debtor, in the first instance without proceeding against the Contractor and not withstanding any security or other guarantee the Owner may have in relation to the Contactor's liabilities.

Notwithstanding anything contained herein above our liability under this guarantee is restricted toand it shall remain in force up to and includingand shall be extended from time to time for such period (not exceeding one year), as may be desired M/son whose behalf this guarantee has been given.

Dated this day of20..... at

WITNESS

.....
(Signature)

.....
(Signature)

.....
(Name)

.....
(Name)

.....
(Official Address)

.....
(Official Address)

Attorney as per Power of Attorney No. Date

****NOTES:**

- The sum shall be '10 % (ten per cent)' of the Contact Price.
- The claim date will be ninety (90) days after the end of date of 'Warranty Period' as specified in the Contract.
- The Stamp Papers of appropriate value shall be purchased in the name of issuing Bank.

Format for Technical Offer

Date: _____

FROM:

To
The Director (Finance),
Tripura State Electricity Corporation Limited,
Bidyut Bhavan, North Banamalipur,
Agartala, Tripura (west),
Pin – 799001.

Subject: Technical Offer for hiring of IT professionals in TSECL

Sir,

I/We, _____, enclose herewith my/our Technical Offer for providing IT professionals in TSECL through agency on contract/ deputation basis against your EOI.

*We have not taken any deviation from the scope of work or working conditions and confirm compliance to all the conditions specified in the Bid documents/ *We have taken a few deviations from the Bid specifications and details of same are brought out in Annexure-____.

*(Note: * = to be appropriately modified by the bidder.)*

The Earnest Money deposit of Rs.50, 000/- (*Rupees Fifty thousand only*) is enclosed in the form of the Demand Drafts bearing nos._____.

Yours faithfully,

Signature _____

Full Name _____

Designation _____

Address _____

Encl: List of all enclosures

Relevant Experience & Track Record of the Firm/ Agency

Date: _____

A brief description of the organisation and the assignments of similar nature carried out in the last 5 years.

FROM:

To
The Director (Finance),
Tripura State Electricity Corporation Limited,
Bidyut Bhavan, North Banamalipur,
Agartala, Tripura (west),
Pin – 799001.

A. Brief description of the organisation:

1. Name of the Organization
2. Nature of the Organization
3. Business/Profession and number of years in the business
4. Number of staffs
5. Registration
6. Affiliation with national and international professional/financial bodies.
7. Annual Turnover (last three years)
8. Any other relevant information

B. Assignments carried out in the last 5 years

(The following information should be given in respect of each assignment separately.)

1. Title of assignment
2. Objective of assignment
3. Narrative description of the assignment.
4. Name of the client
5. Address
6. Commencement and completion of the assignment
7. Number of man months as well as the duration period for completion of assignment
8. Outcome of the assignment.
9. Contract value of the assignment
10. Any other relevant information.

Yours faithfully,

Signature _____

Full Name _____

Designation _____ Address _____

Panel of the proposed manpower to be outsourced by TSECL in 1:3 Ratio

Sr. No.	Name	Key Qualifications
List of candidates for the post of ‘Project Director (IT)’		
1 to 3*		
List of candidates for the posts of ‘Project Managers (IT)’		
1 to 9*		
List of candidates for the posts of ‘Project Executives (IT)’		
1 to 33*		

* Enclose Bio-data of all the 45 (3 + 9 + 33) proposed candidates as per the format (*Annexure – 2*)

Format for Financial Offer

Date: _____

FROM:

To
The Director (Finance),
Tripura State Electricity Corporation Limited,
Bidyut Bhavan, North Banamalipur,
Agartala, Tripura (west),
Pin – 799001.

Subject: Financial Offer for hiring of IT professionals in TSECL

Sir,

This has reference to our Technical Offer under our reference no. _____ dated _____, for providing IT professionals in TSECL through agency on contract/ deputation basis against your concerned EOI.

I/We _____ (Firm), hereby furnish our Financial Offer, in respect of your EOI and our Technical Offer as *Annexure – 6A* enclosed herewith.

We confirm that the quoted prices are inclusive of all costs for carrying out the work as specified in the bidding documents.

Yours faithfully,

Signature _____ Full Name _____

Designation _____ Address _____

Schedule for Financial Bid

Sl. No.	Name of Work	Qty.	Unit	Monthly Salary of the Hired manpower <i>(to be paid by the Agency concerned)</i>		EPF & ESI Contribution by the employer as per Govt. statutory law <i>(to be paid by the Agency concerned)</i>		Administrative and other charges of the Agency concerned		Total	
				Rate/unit (in INR)	Amount (in INR)	Rate/unit (in INR)	Amount (in INR)	Rate/unit (in INR)	Amount (in INR)	Rate/unit (in INR)	Amount (in INR)
<i>(a)</i>	<i>(b)</i>	<i>(c)</i>	<i>(d)</i>	<i>(e)</i>	<i>(f)</i>	<i>(g)</i>	<i>(h)</i>	<i>(i)</i>	<i>(j)</i>	<i>(e + g + i)</i>	<i>(f + h + j)</i>
1.	Providing manpower on contract/ deputation basis to be designated as Project Director	01	No.								
2.	Providing manpower on contract/ deputation basis to be designated as Project Managers	03	Nos.								
3.	Providing manpower on contract/ deputation basis to be designated as Project Executives	11	Nos.								
Total (in INR)											
GST @18% (in INR)*											
Grand Total (in INR) [to be quoted both in figure and word]											

* GST rate will be as applicable from time to time (to be decided by the Government)

Signature of the Bidder